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NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

11/29/2004

SONNENSCHEIN NATH & ROSENTHAL Wacker Drive Station, Sears Tower P.O. Box 061080 Chicago, IL 60606-1080

EXAMINER
WILCZEWSKI, MARY A

ART UNIT

PAPER NUMBER

2822

DATE MAILED: 11/29/2004

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/006,007	12/04/2001	Katsuhisa Aratani	09792909-5311	8500

TITLE OF INVENTION: METHOD TO PRODUCE DATA CELL REGION AND SYSTEM REGION FOR SEMICONDUCTOR MEMORY

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1370	\$300	\$1670	02/28/2005

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

(703) 746-4000 or Fax

INSTRUCTIONS: This for appropriate. All further corr indicated unless corrected b maintenance fee notifications	espondence including the I elow or directed otherwise	smitting the ISSU Patent, advance or in Block 1, by (a	E FEE and I ders and noting specifying a	PUBLICATION FEE (if fication of maintenance finew correspondence ad	required). Blocks 1 through 5 s ees will be mailed to the current dress; and/or (b) indicating a sepa	hould be completed where correspondence address as trate "FEE ADDRESS" for	
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759	90 11/29/2004			papers. Each add have its own cert	litional paper, such as an assignme ificate of mailing or transmission.	ent or formal drawing, must	
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						(Signature)	
						(Date)	
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nonprovisional	МО	\$1370)	\$300	\$1670	02/28/2005	
EXAM	INER	ART UNIT		CLASS-SUBCLASS			
WILCZEWS	KI, MARY A	2822		365-105000			
	ence address (or Change of 22) attached. ion (or "Fee Address" Indica or more recent) attached. Use	Correspondence	(1) the nar or agents ((2) the nar registered 2 registere	ting on the patent front pa nes of up to 3 registered DR, alternatively, ne of a single firm (havin attorney or agent) and the d patent attorneys or agen name will be printed.	patent attorneys 1 2 e names of up to		
3. ASSIGNEE NAME AND	RESIDENCE DATA TO B	E PRINTED ON T	THE PATENT	(print or type)			
PLEASE NOTE: Unless recordation as set forth in	an assignee is identified be 37 CFR 3.11. Completion	clow, no assignee of this form is NO	data will app T a substitute	ear on the patent. If an for filing an assignment.	assignee is identified below, the	document has been filed for .	
(A) NAME OF ASSIGNI	EE	(E	3) RESIDENC	E: (CITY and STATE O	R COUNTRY)		
Please check the appropriate	assignee category or catego	ries (will not be pr	inted on the p	atent): 🗖 Individual	Corporation or other private gr	oup entity Government	
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☐ Issue Fee			A check in the amount of the fee(s) is enclosed.				
Publication Fee (No si							
Advance Order - # of	Copies		Deposit Acc	ector is hereby authorized ount Number	by charge the required fee(s), or (enclose an extra	credit any overpayment, to copy of this form).	
5. Change in Entity Status	(from status indicated above						
• •	MALL ENTITY status, See				SMALL ENTITY status. See 37 C		
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Authorized Signature			Date				
Typed or printed name				Regist	ration No	<u> </u>	
This collection of informatio an application. Confidentiali submitting the completed ap	on is required by 37 CFR 1.3 ty is governed by 35 U.S.C oplication form to the USPT	11. The information 122 and 37 CFR O. Time will vary	on is required 1.14. This color depending up	to obtain or retain a bene lection is estimated to tal son the individual case.	fit by the public which is to file (ar ke 12 minutes to complete, including Any comments on the amount of the	nd by the USPTO to process) ng gathering, preparing, and ime you require to complete	

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Chicago, IL 60606-	1080		2822		
			DATE MAILED: 11/29/200	4	

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 499 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 499 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.